

Docket No.: 2336-257

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Inventors: Seung Wan CHAE et al.

U.S. Patent Application No.: *Not yet assigned*

Filed: *Herewith*

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:  
: Confirmation No. *Not yet assigned*  
:  
: Group Art Unit: *Not yet assigned*  
:  
:

For: GALLIUM NITRIDE (GaN)-BASED SEMICONDUCTOR LIGHT EMITTING  
DIODE AND METHOD FOR MANUFACTURING THE SAME

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

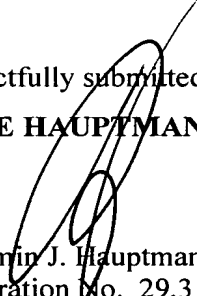
Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

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**Date: March 30, 2004**  
BJH/etp

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)</b>				<b>ATTY. DOCKET NO.</b> 2336-257		<b>U.S. APPLICATION NO.</b> Not yet assigned	
				<b>APPLICANT</b> Seung Wan CHAE et al.			
				<b>FILING DATE</b> herewith		<b>GROUP</b>	
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAMINER'S INITIALS</b>	<b>PATENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>	
	5,563,422	10/1996	Nakamura et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>EXAMINER'S INITIALS</b>	<b>PATENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<div style="text-align: center; font-size: small;">Translation</div> <div style="display: flex; justify-content: space-between;"> <span>Yes</span> <span>No</span> </div>	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.